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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/742,363	12/22/2000	Tomoo Yamaguchi	Q62262	8173

7590

06/18/2003

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EXAMINER

AHMED, SHEEBA

ART UNIT

PAPER NUMBER

1773

7

DATE MAILED: 06/18/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	Application No. 09/742,363	Applicant(s) YAMAGUCHI ET AL.	
	Examiner Sheeba Ahmed	Art Unit 1773	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 04 June 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]

- a) ☒ The period for reply expires 3 months from the mailing date of the final rejection.
- b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☐ A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☒ The proposed amendment(s) will not be entered because:
- (a) ☒ they raise new issues that would require further consideration and/or search (see NOTE below);
 - (b) ☐ they raise the issue of new matter (see Note below);
 - (c) ☒ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 - (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: See attached sheet.

3. ☐ Applicant's reply has overcome the following rejection(s): _____.
4. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See attached sheet.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☒ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: None.

Claim(s) objected to: None.

Claim(s) rejected: 1-8 and 10-18.

Claim(s) withdrawn from consideration: _____.

8. ☐ The proposed drawing correction filed on _____ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____.
10. ☐ Other: _____

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1. The Amendment After Final submitted on June 4, 2003 (Paper No. 6), requiring the addition of a phrase, to independent claims 1 and 18, that states that the tackifier is added to the rubber polymer "in the absence of a solvent" raises new issues and therefore has not been entered. Furthermore, the amendments are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.

Independent claims 1 and 18 previously recited a method of producing a solid-type pressure-sensitive adhesive composition comprising adding a tackifier to a rubbery polymer and treating the resulting mixture with an isocyanate crosslinking agent, in the absence of a solvent, to crosslink the polymer and hence only required that the solid type pressure sensitive adhesive be prepared by crosslinking a rubbery polymer using an isocyanate crosslinking agent in the presence of a tackifier and the absence of a solvent. First, the claims did not require that the pressure-sensitive adhesive composition be solvent-free, as the Applicants assert, and hence the proposed amendment requires further search and consideration. Second, the amendments are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal given that Sahsihara specifically states that a mixture of n-butyl methacrylate and the polymerization initiator was added to the natural rubber, which was already kneaded by a pressure kneader, and then latex polymerization reaction was performed at 80°C. The solvent, i.e., toluene, is added after the reaction has taken place.

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheeba Ahmed whose telephone number is (703)305-0594. The examiner can normally be reached on Mondays and Thursdays from 8am to 6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Thibodeau can be reached on (703)308-2367. The fax phone numbers for the organization where this application or proceeding is assigned are (703)305-5408 for regular communications and (703)305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)306-5665.



Sheeba Ahmed
June 16, 2003



Paul Thibodeau
Supervisory Patent Examiner
Technology Center 1700